



## SABIT GROUP PROGRAM

### OIL REFINING

AUGUST 13 – SEPTEMBER 10, 2005

#### DELEGATE BIOGRAPHIES (rev. 8/8/05)

##### **Anatoly A. Chekashov**

1<sup>st</sup> Rank Process Engineer

Nizhnekamsk Refinery

Nizhnekamsk, Russia

The Nizhnekamsk Refinery is located in the Republic of Tartarstan. Majority ownership is held by one of Russia's largest oil companies, Tatneft. The refinery was awarded "Refinery of the Year" in 2003 among countries of the former Soviet Union. Mr. Chekashov is responsible for the technical and economical development of the refinery including developing investment programs and participating in negotiations with foreign parties. He would like to become familiar with American expertise in project management, plant modernization, design, and environmental standards and regulations. Additionally, marketing, logistics, demand, and U.S. fuel market tendencies are of great interest to him. He speaks English.

##### **Elena A. Chernysheva, Ph.D.**

Deputy Head of the Refining Technology Department

Gubkin Oil and Gas University

Moscow, Russia

Dr. Chernysheva is an administrator and lecturer in the Gubkin University's Department of Petroleum Refining Technology. She is an expert in hydrogenization, thermal catalytic processes, and blending. Dr. Chernysheva is responsible for the development of continuing education programs for undergraduate, graduate, and post-graduate students, as well as for current managers and executives of Eurasia's vertically integrated oil companies. She is the deputy chairperson of an international association of professors that collaborate on refining technology curricula and research and development trends. Dr. Chernysheva is a member of the Russian Academy of Sciences on the advancement and promotion of refining technologies.

##### **Dmitry A. Kalabin**

Area Production Manager

Rosneft-Komsomolsk-on-Amur Oil Refinery

Komsomolsk-on-Amur, Russia

The Komsomolsk refinery is one of the largest and most technically advanced in Russia. Geographically, it is Russia's easternmost refinery. Owned by Rosneft, it is currently undergoing a massive reconstruction effort, adding a new catalytic reformer and a light fraction isomerization unit, the first of its kind in the country. Mr. Kalabin supervises these new units as well as two crude distillers (with a respective capacity of 2 million tons/year and 3 million tons/year) and a nitrogen/oxygen production unit. He is interested in learning American methodologies and solutions for increasing efficiency and reducing production costs. Mr. Kalabin speaks English.

##### **Igor V. Kuks**

Refinery Director

Angarsk Petrochemical Company

Angarsk, Russia

Mr. Kuks manages all product manufacturing and business operations of this Yukos-held refinery in the Irkutsk region of Russia, which processes more than 8.5 million tons of crude per year. During his visit to the United States, he would like to become familiar with advanced refining and petrochemical technologies, such as isomerization, hydrocracking, reforming, and middle distillate hydrotreating processes. Additionally, he would like to meet leading engineering companies and R&D establishments in an attempt to form future.





### **Oleg G. Trapeznikov**

Vice President  
National Fuel and Energy Company  
Moscow, Russia

The National Fuel and Energy Company is a privately held concern with minority ownership represented by the Tula Region Administration. The company owns the Tula Refinery, which is presently undergoing a complete reconstruction and is set to go online in September of 2005. Anticipated production capacity of the refinery will be 350,000 tons after the reconstruction is completed. As Vice President, Mr. Trapeznikov is responsible for the financial oversight of the refinery's reconstruction. During the training, he would like to learn about new technologies and establish partnerships to assist with the refinery's design and operations.

### **Liudmila G. Ushakova**

Chief Specialist, Process Engineering Department  
Nizhegorodniinefteproject  
Nizhniy Novgorod, Russia

Nizhegorodniinefteproject (Nizhniy Novgorod Research and Design Institute on Petroleum Refining) specializes in the turnkey design of oil and gas refineries and petrochemical plants, from investment to detailed engineering supervision. Owned by Lukoil, the institute recently designed two refineries, one petrochemical plant, and one gas processing plant. Ms. Ushakova is responsible for design performance, selection of processing equipment, and processing flow diagrams. She would like to become acquainted with American processing equipment, design trends, and developments in deep oil processing and hydrogenization.

### **Anatoliy V. Varzin**

Head of Fuel Production Facilities  
Lukoil-Permnefteorgsyntez, Ltd.  
Perm, Russia

gasoline, jet fuel, diesel, and heating oil. He is interested in learning about American solutions in developing various product lines, logistics, equipment rehabilitation, biofuels, and product shipment.

### **Rizida R. Zalilova**

Head of Economic Planning for Refining and Petrochemicals  
Tatneft  
Moscow, Russia

Tatneft is one of Russia's largest vertically integrated oil companies in Russia. Ms. Zalilova has close to 20 years of experience in the field of oil refining. Currently, she develops corporate strategy for Tatneft's petroleum refining division, encompassing six refineries in Russia and Ukraine. Since she is responsible for ensuring that all of the Tatneft refineries remain profitable and efficient, she is interested in understanding how American refineries determine economic priorities and establish growth plans. She would also like to become acquainted with her American counterparts that work with refinery strategic development.

### **Batyrbek D. Bizhanov**

President  
Almaz International Trading Company  
Atyrau, Kazakhstan

Almaz International Trading Company (AITC) is a privately held company. The company's main activity is oil refining and the sale of petroleum products in cooperation with Kazakh refineries. The company is a shareholder of the Atyrau Oil Refinery, which is currently undergoing technological rehabilitation. AITC has commercialized oil dehydrator and desalter technology used not only in Kazakhstan, but also in Russia and Ukraine. In addition, the company markets refined oil products from the Atyrau and Shymkent Refineries in Kazakhstan. Mr. Bizhanov is interested in observing and understanding the economical and technical aspects of oil refining in the United States, implementing new practices, and searching for potential partners in the continuing rehabilitation of the refinery.





### **Furkat Kh. Ilyasov**

Refinery Engineer  
Fergana Oil Refinery  
Fergana, Uzbekistan

The Fergana Oil Refinery is owned by Uzbekneftegas, the national oil company. It is the largest of Uzbekistan's three refineries, processing over 8.7 million tons of crude yearly using 34 processing units. It produces over 50 petroleum products, some of which are exclusively available through Uzbekneftegas in Central Asia. Mr. Ilyasov controls the operation of catalytic reformer units and is interested in learning about American methods in producing high performance fuels and other petroleum products.

### **Rauf N. Irzabayov**

Member of the Board of Directors  
Azpetrol Oil Company  
Baku, Azerbaijan

Azpetrol is one of Azerbaijan's leading gasoline marketers (over 50% of all gas stations are Azpetrol branded). As a member of the board of directors, Mr. Irzabayov is responsible for new business ventures and projects, and is currently coordinating Azpetrol's launch into the Eastern European market with the construction of an oil terminal, gas stations, and a refinery in Moldova. During his visit to the United States, Mr. Irzabayov wants to learn about American turnkey solutions in refinery design and construction. He speaks English.

### **Jamal I. Agamuradova**

Deputy Chief of Protection of Labor and the Earth's Interior  
Turkmenstandartlary  
Ashgabat, Turkmenistan

Turkmenstandartlary is the major state inspection body for standardization, metrology and certification, tasked to issue accreditation and certification for imports as well as exports. Ms. Agamuradova is the deputy chief of the refining branch of the agency, responsible for ensuring quality of oil production and laboratory controls. All of Turkmenistan's refineries are under her supervision in terms of petroleum and petrochemical standards. She is interested in learning about American and international standards, ISO certification, and regulatory issues related to petroleum production.

### **Beka M. Odisharia**

Deputy General Director  
Saknavtobi  
Tbilisi, Georgia

Saknavtobi (Gruzneft) is the national oil company that controls all exploration, production, refining, and marketing of hydrocarbons in the Republic of Georgia. Mr. Odisharia is primarily responsible for the partial reconstruction of the Georgian-American Oil Refinery. The goal of the refinery is to produce petroleum products to an international standard, therefore he would like to see modern equipment and design ideas in modernizing the refinery in the short and long term.

### **Gocha G. Shavgulidze**

Chief Engineer  
Georgian-American Oil Refinery Company  
Sartichala, Georgia

Mr. Shavgulidze is the Chief Engineer for Oil Processing at the Georgian-American Oil Refinery. He is responsible for ensuring the production and delivery of quality petroleum products. Currently, he is seeking to solve problems related to paraffin separation from diesel fuel, which is presenting problems in creating a high quality product. American solutions to this problem, as well as observation of other production improvements, are a priority for him in this program.

### **Tatsiana V. Litvinova**

Head of Oil and Petroleum Export Department  
Slavneft  
Minsk, Belarus

Slavneft is jointly held by the Russian oil companies Sibneft and TNK-BP and is considered one of the 10 largest oil companies in Russia. Slavneft has three refineries, one of which is the Mozyr Oil Refinery located in southern Belarus. Its products are marketed throughout Western Russia and Belarus, in addition to the Eastern European markets of Poland and the Czech Republic. Ms. Litvinova is the head oil and petroleum exports for Slavneft's Belarus operations. She would like to become acquainted with American strategies in project management, financial management, and petroleum product transportation.



**Oleksandr I. Lazorko**

Naftokhimik Prycarpattya  
Chairman of the Board of Directors  
Nadvornaya, Ukraine

Naftokhimik Prycarpattya is a privately owned refinery, processing approximately 2.6 million tons of crude per year, in addition to its two catalytic reformer units that process 300,000 tons per year. The refinery produces about 30 types of petroleum products, including gasoline, diesel, heating oil, and asphalt. Currently, the refinery is undergoing modernization and reconstruction, with the goal of refining up to 4 million tons of crude per year. As Chairman of the Board, Mr. Lazorko manages the profitability of the refinery, ensures production efficiency, oversees the acquisition of new technologies, and enhances the competitive nature of the firm. He is interested in new environmental technologies, catalytic processes for diesel refining, and hydrocracking.

**Sergiy I. Ogarkov**

Leading Project Manager  
Lukoil-Odessa Refinery  
Odessa, Ukraine

The Lukoil Odessa Refinery is one of only three refineries that Lukoil holds outside of Russia. Mr. Ogarkov oversees the reconstruction and modernization of the entire Lukoil Odessa Refinery as the leading project manager. He is interested in learning about American project management techniques, new technologies, project finance, and deep refining of crude.

